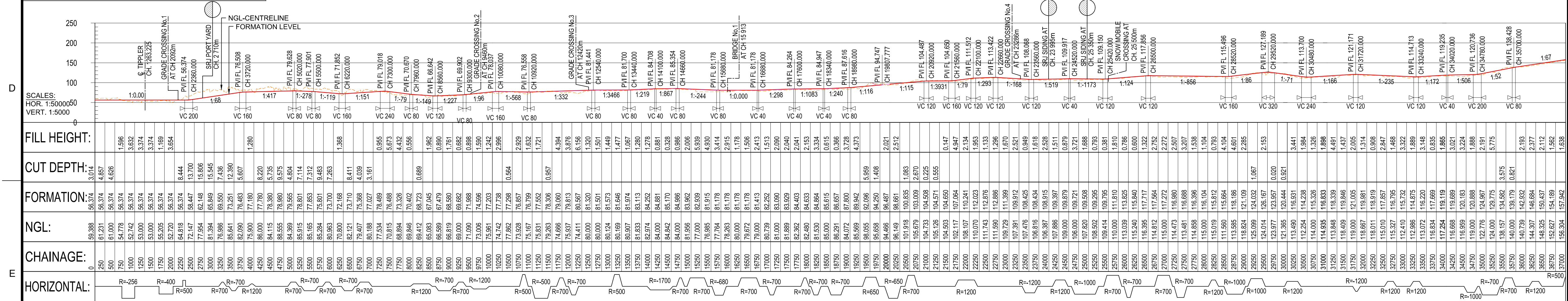


LEGEND

- EXISTING TOTE ROAD
- PROPOSED RAILWAY LINE
- EXISTING COMMERCIAL LAND LEASE
- COMMERCIAL LEASE BOUNDARY - UNDISTURBED BUFFER
- PROPOSED ADDITIONAL COMMERCIAL LEASE AREA (IOL)
- STREAM
- WATER BODY
- ICE RICH PERMAFROST

NOTE:

- THIS DRAWING WAS PREVIOUSLY ISSUED AS: H353004-00000-224-272-0001-0001
- FORMATION - TOP OF SUB-GRADE
- CUT DEPTHS AND FILL HEIGHTS SHOWN IN THE LONGITUDINAL SECTION REFER ONLY TO THE FORMATION LEVEL. FOR CUT AREAS, EXCAVATION BELOW FORMATION LEVEL IS AS PER TYPICAL CROSS SECTION DRAWINGS (TYP)



LONGITUDINAL SECTION

| FILL HEIGHT: | CUT DEPTH: | FORMATION | NGL: | CHAINAGE: | HORIZONTAL: |
|--------------|------------|-----------|---------|-----------|-------------|
| 59.388 | 56.374 | 56.374 | 59.388 | 0 | R=256 |
| 61.231 | 56.374 | 56.374 | 61.231 | 250 | R=400 |
| 61.000 | 56.374 | 56.374 | 61.000 | 500 | R=500 |
| 54.776 | 56.374 | 56.374 | 54.776 | 750 | R=700 |
| 52.142 | 56.374 | 56.374 | 52.142 | 1000 | R=700 |
| 53.000 | 56.374 | 56.374 | 53.000 | 1250 | R=700 |
| 55.205 | 56.374 | 56.374 | 55.205 | 1500 | R=700 |
| 56.374 | 56.374 | 56.374 | 56.374 | 1750 | R=700 |
| 52.720 | 56.374 | 56.374 | 52.720 | 2000 | R=700 |
| 64.818 | 56.374 | 56.374 | 64.818 | 2250 | R=700 |
| 72.427 | 56.374 | 56.374 | 72.427 | 2500 | R=700 |
| 77.954 | 56.374 | 56.374 | 77.954 | 2750 | R=700 |
| 65.949 | 56.374 | 56.374 | 65.949 | 3000 | R=700 |
| 76.986 | 56.374 | 56.374 | 76.986 | 3250 | R=700 |
| 73.251 | 56.374 | 56.374 | 73.251 | 3500 | R=700 |
| 82.090 | 56.374 | 56.374 | 82.090 | 3750 | R=700 |
| 76.483 | 56.374 | 56.374 | 76.483 | 4000 | R=700 |
| 77.180 | 56.374 | 56.374 | 77.180 | 4250 | R=700 |
| 84.115 | 56.374 | 56.374 | 84.115 | 4500 | R=700 |
| 78.980 | 56.374 | 56.374 | 78.980 | 4750 | R=700 |
| 79.655 | 56.374 | 56.374 | 79.655 | 5000 | R=700 |
| 78.601 | 56.374 | 56.374 | 78.601 | 5250 | R=700 |
| 77.853 | 56.374 | 56.374 | 77.853 | 5500 | R=700 |
| 75.801 | 56.374 | 56.374 | 75.801 | 5750 | R=700 |
| 80.863 | 56.374 | 56.374 | 80.863 | 6000 | R=700 |
| 72.168 | 56.374 | 56.374 | 72.168 | 6250 | R=700 |
| 73.710 | 56.374 | 56.374 | 73.710 | 6500 | R=700 |
| 75.388 | 56.374 | 56.374 | 75.388 | 6750 | R=700 |
| 77.027 | 56.374 | 56.374 | 77.027 | 7000 | R=700 |
| 78.468 | 56.374 | 56.374 | 78.468 | 7250 | R=700 |
| 79.655 | 56.374 | 56.374 | 79.655 | 7500 | R=700 |
| 78.601 | 56.374 | 56.374 | 78.601 | 7750 | R=700 |
| 77.853 | 56.374 | 56.374 | 77.853 | 8000 | R=700 |
| 75.801 | 56.374 | 56.374 | 75.801 | 8250 | R=700 |
| 80.863 | 56.374 | 56.374 | 80.863 | 8500 | R=700 |
| 67.045 | 56.374 | 56.374 | 67.045 | 8750 | R=700 |
| 66.589 | 56.374 | 56.374 | 66.589 | 9000 | R=700 |
| 68.919 | 56.374 | 56.374 | 68.919 | 9250 | R=700 |
| 69.692 | 56.374 | 56.374 | 69.692 | 9500 | R=700 |
| 71.090 | 56.374 | 56.374 | 71.090 | 9750 | R=700 |
| 74.596 | 56.374 | 56.374 | 74.596 | 10000 | R=700 |
| 77.203 | 56.374 | 56.374 | 77.203 | 10250 | R=700 |
| 77.738 | 56.374 | 56.374 | 77.738 | 10500 | R=700 |
| 77.298 | 56.374 | 56.374 | 77.298 | 10750 | R=700 |
| 76.769 | 56.374 | 56.374 | 76.769 | 11000 | R=700 |
| 77.552 | 56.374 | 56.374 | 77.552 | 11250 | R=700 |
| 78.306 | 56.374 | 56.374 | 78.306 | 11500 | R=700 |
| 79.060 | 56.374 | 56.374 | 79.060 | 11750 | R=700 |
| 79.690 | 56.374 | 56.374 | 79.690 | 12000 | R=700 |
| 78.813 | 56.374 | 56.374 | 78.813 | 12250 | R=700 |
| 80.501 | 56.374 | 56.374 | 80.501 | 12500 | R=700 |
| 81.573 | 56.374 | 56.374 | 81.573 | 12750 | R=700 |
| 81.646 | 56.374 | 56.374 | 81.646 | 13000 | R=700 |
| 80.907 | 56.374 | 56.374 | 80.907 | 13250 | R=700 |
| 81.974 | 56.374 | 56.374 | 81.974 | 13500 | R=700 |
| 83.113 | 56.374 | 56.374 | 83.113 | 13750 | R=700 |
| 84.252 | 56.374 | 56.374 | 84.252 | 14000 | R=700 |
| 84.864 | 56.374 | 56.374 | 84.864 | 14250 | R=700 |
| 84.881 | 56.374 | 56.374 | 84.881 | 14500 | R=700 |
| 85.170 | 56.374 | 56.374 | 85.170 | 14750 | R=700 |
| 84.986 | 56.374 | 56.374 | 84.986 | 15000 | R=700 |
| 83.952 | 56.374 | 56.374 | 83.952 | 15250 | R=700 |
| 82.939 | 56.374 | 56.374 | 82.939 | 15500 | R=700 |
| 81.915 | 56.374 | 56.374 | 81.915 | 15750 | R=700 |
| 81.178 | 56.374 | 56.374 | 81.178 | 16000 | R=700 |
| 81.178 | 56.374 | 56.374 | 81.178 | 16250 | R=700 |
| 81.178 | 56.374 | 56.374 | 81.178 | 16500 | R=700 |
| 81.178 | 56.374 | 56.374 | 81.178 | 16750 | R=700 |
| 81.178 | 56.374 | 56.374 | 81.178 | 17000 | R=700 |
| 82.252 | 56.374 | 56.374 | 82.252 | 17250 | R=700 |
| 83.090 | 56.374 | 56.374 | 83.090 | 17500 | R=700 |
| 84.264 | 56.374 | 56.374 | 84.264 | 17750 | R=700 |
| 84.603 | 56.374 | 56.374 | 84.603 | 18000 | R=700 |
| 84.864 | 56.374 | 56.374 | 84.864 | 18250 | R=700 |
| 85.615 | 56.374 | 56.374 | 85.615 | 18500 | R=700 |
| 86.657 | 56.374 | 56.374 | 86.657 | 18750 | R=700 |
| 87.800 | 56.374 | 56.374 | 87.800 | 19000 | R=700 |
| 88.942 | 56.374 | 56.374 | 88.942 | 19250 | R=700 |
| 89.661 | 56.374 | 56.374 | 89.661 | 19500 | R=700 |
| 90.425 | 56.374 | 56.374 | 90.425 | 19750 | R=700 |
| 100.835 | 56.374 | 56.374 | 100.835 | 20000 | R=700 |
| 104.508 | 56.374 | 56.374 | 104.508 | 20250 | R=700 |
| 104.571 | 56.374 | 56.374 | 104.571 | 20500 | R=700 |
| 103.039 | 56.374 | 56.374 | 103.039 | 20750 | R=700 |
| 104.650 | 56.374 | 56.374 | 104.650 | 21000 | R=700 |
| 107.064 | 56.374 | 56.374 | 107.064 | 21250 | R=700 |
| 110.241 | 56.374 | 56.374 | 110.241 | 21500 | R=700 |
| 112.023 | 56.374 | 56.374 | 112.023 | 21750 | R=700 |
| 112.876 | 56.374 | 56.374 | 112.876 | 22000 | R=700 |
| 112.886 | 56.374 | 56.374 | 112.886 | 22250 | R=700 |
| 111.399 | 56.374 | 56.374 | 111.399 | 22500 | R=700 |
| 109.912 | 56.374 | 56.374 | 109.912 | 22750 | R=700 |
| 108.425 | 56.374 | 56.374 | 108.425 | 23000 | R=700 |
| 108.434 | 56.374 | 56.374 | 108.434 | 23250 | R=700 |
| 108.915 | 56.374 | 56.374 | 108.915 | 23500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 23750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 24000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 24250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 24500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 24750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 25000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 25250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 25500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 25750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 26000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 26250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 26500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 26750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 27000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 27250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 27500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 27750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 28000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 28250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 28500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 28750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 29000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 29250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 29500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 29750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 30000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 30250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 30500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 30750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 31000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 31250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 31500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 31750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 32000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 32250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 32500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 32750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 33000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 33250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 33500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 33750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 34000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 34250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 34500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 34750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 35000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 35250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 35500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 35750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 36000 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 36250 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 36500 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 36750 | R=700 |
| 109.387 | 56.374 | 56.374 | 109.387 | 37000 | R=700 |

APPROVED FOR CONSTRUCTION

1 ALIGNMENT UPDATED.

0 APPROVED FOR CONSTRUCTION.

No. DESCRIPTION

REVISIONS

BY CHK'D DATE

DRAWING APPROVAL STATUS: Approved for Construction

HATCH

DRAFTSPERSON A VAN NIEKERK NR 2016/12/06

DESIGNER A VAN NIEKERK NR

CHECKER J BALDWIN

DESIGN COORD. L NGWENYA

RESP. ENG. R HALIM

LEAD DISC. ENG. F VAN BILION 8/4/2021

AREA LEAD L NGWENYA

ENG. MANAGER D STANGER PP. 8/4/2021

AREA MANAGER F PITTMAN

ROLE NAME SIGNATURE DATE

Baffinland

BAFFINLAND IRON MINES LP

MARY RIVER PROJECT

SITE PLAN

PLAN AND LONGITUDINAL SECTION

CH. 0+000 TO CH. 37+000

SCALE 1:50,000 OR AS NOTED

DWG. No. H353004-30000-224-271-0001-0001

REV 1